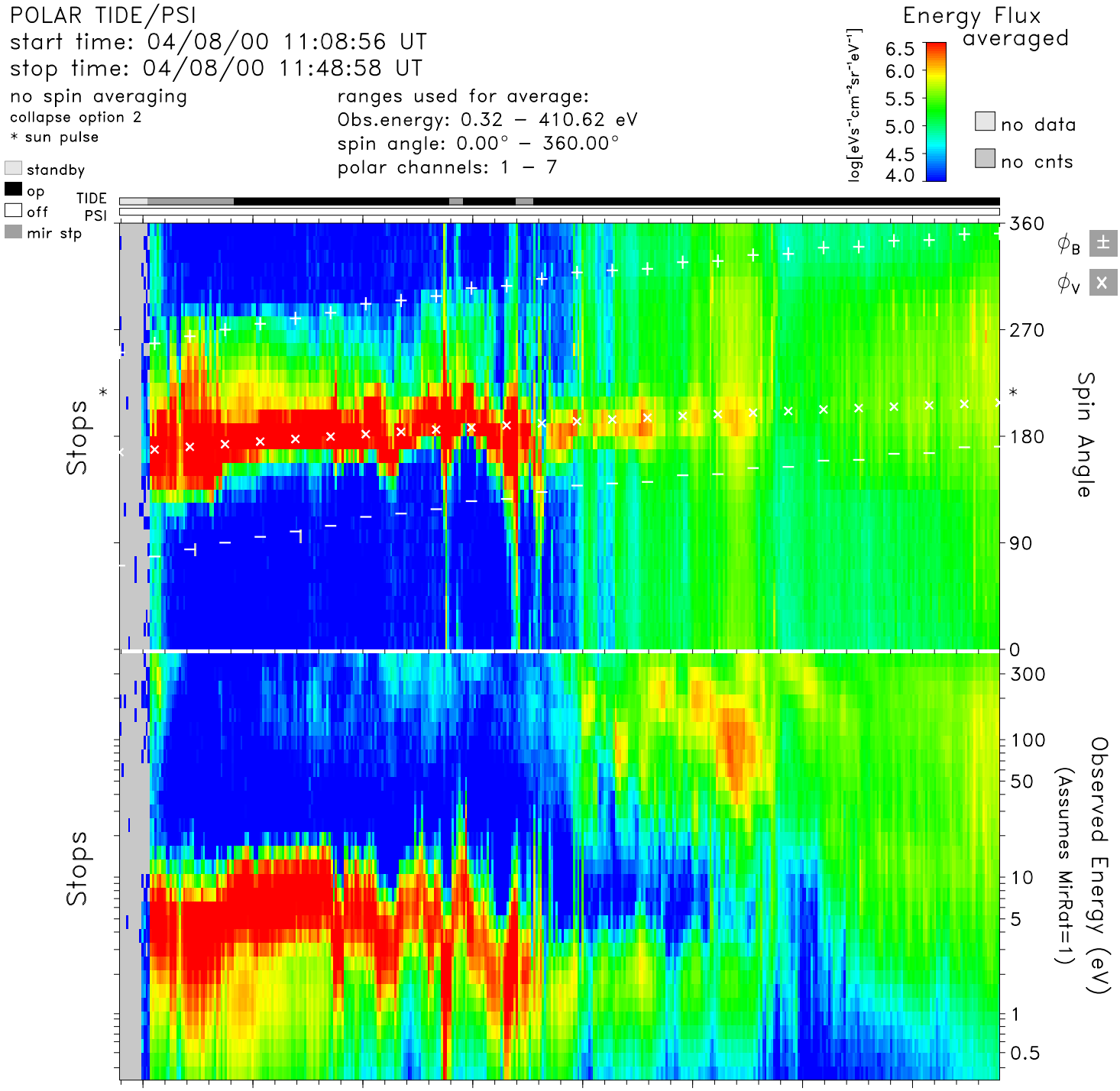
POLAR TIDE/PSI
start time: 04/08/00 11:08:56 UT
stop time: 04/08/00 11:48:58 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	11:10	11:15	11:20	11:25	11:30	11:35	11:40	11:45	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.2	2.4	2.5	Re
Lshell	6.4	12.7	21.6	21.0	14.7	10.5	8.1	6.7	
mlt	1.5	2.7	4.7	6.8	8.3	9.1	9.6	9.9	hrs
mlat	−58.9	−68.0	−72.8	−72.0	−67.6	−62.0	−56.5	−51.4	degs
invlat	66.7	73.7	77.6	77.4	74.9	72.0	69.4	67.3	degs

tide_lz_v6.1.0
Tue Aug 8 09:38:56 2006
plot: t0004081108_1148_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040803.cdf
orbit: 00040802.cdf
level-zero: 00040801.dat